

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO: CXU-

IFW

In re Application of: Rao et al.)
 Serial No: 10/646,360)
 Filed: August 22, 2003)
 Confirmation No: 8625)
 Title: Thermal CVD Synthesis of Nanostructures)

Group Art Unit: 1762
 Examiner: E. Fuller
 Our Client ID: 22827
 Our Account No: 04-1403

Commissioner for Patents
 U.S. Patent and Trademark Office
 Post Office Box 1450
 Alexandria, VA 22313-1450

AMENDMENT

This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated herein by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

Fee requirements (if any) have been calculated as shown below:

Claims remaining after amendment	Highest number previously paid for	Present Extra	Additional Fee
Total Effective Claims 37 minus 45 = 0		X \$50 =	\$ 0.00
Independent Claims 4 minus 7 = 0		x \$200 =	\$ 0.00
If amendment enters proper multiple dependent claim(s) into this application for first time, add \$290.00 (per application)			\$ 0.00
Since Official Action set an original due date of December 20, 2005, PETITION is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$120; 2 months \$450; 3 months \$1020; 4 months \$1590, 5 months \$2,160)			\$ 0.00
If Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$110.00)			\$ 0.00
SUBTOTAL:			\$ 0.00
If "small entity" verified statement filed [] previously, [] herewith, enter one-half (1/2) of subtotal and subtract			\$ 0.00
TOTAL:			\$ 0.00
Other:			\$ 0.00
TOTAL FEE ENCLOSED:			\$ 0.00

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

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DORITY & MANNING
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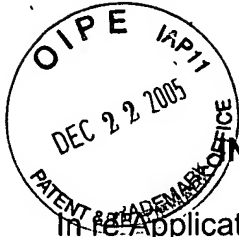
By: Christina L. Mangelsen, Patent Agent Reg. No: 50,244
 Date: December 20, 2005
 Signature: *Christina L. Mangelsen*

I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on December 20, 2005.

Sandra S. Perkins

(Typed or printed name of person mailing paper or fee)

Sandra S. Perkins
 (Signature of person mailing paper or fee)



ATTORNEY DOCKET NO: CXU-400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of Rao et al.

Serial No: 10/646,360

Filed: August 22, 2003

For: Thermal CVD Synthesis of
Nanostructures

) Examiner: E. Fuller

) Art Unit: 1762

) Confirmation No: 8625

) Deposit Account No: 04-1403

) Customer No: 22827

AMENDMENT

Mail Stop Amendment
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 20, 2005 with regard to the above-captioned application, please find attached:

Amendments to the Claims reflected in the complete listing of the Claims beginning on page 2, and

Remarks beginning on page 8.